



Name _____ Class _____ Date _____

1 Complete the sentences using words from the box.

a Alkalis turn litmus _____.

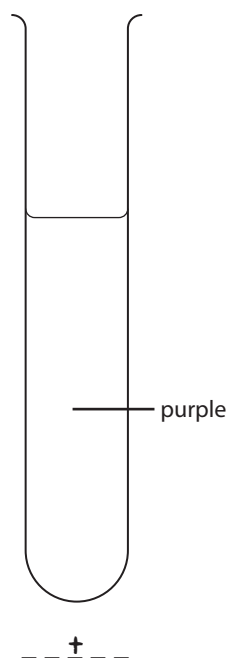
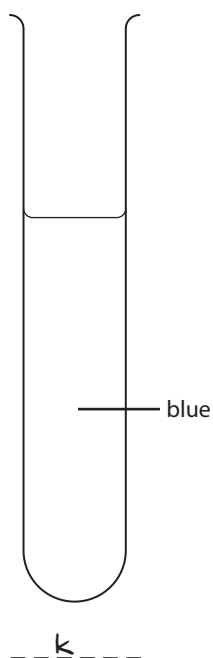
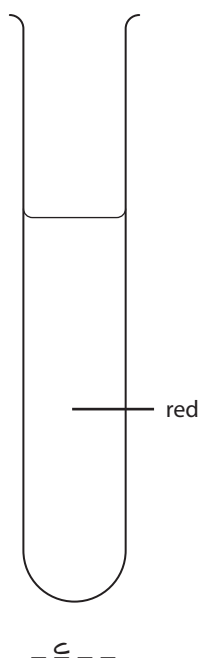
b They feel _____ to touch. Many alkalis are too _____ to touch.

blue dangerous soapy

2 A neutral substance is neither acid nor alkali. Colour the acids red, the alkalis blue and the neutral substances purple in the boxes.

salt	vinegar	soap
lemon juice	pure water	toothpaste
oven cleaner	fruit juice	sugar

3 Each test tube has had litmus added to it. Complete the word below each test tube to tell you what sort of substance was in the tube to start with.



I CAN...

- state that litmus turns blue in alkalis
- describe how some alkalis are dangerous.